



BD82021FVJ-E2

Part Number:	BD82021FVJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC USB PWR SW HI SIDE 1CH 8TSSOP
Datasheets:	1.BD82021FVJ-E2.pdf 2.BD82021FVJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD82021FVJ-E2

PART NUMBER	BD82021FVJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC USB PWR SW HI SIDE 1CH 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD82021FVJ-E2.pdf 2.BD82021FVJ-E2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.8 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-TSSOP-BJ
SERIES	-
RDS ON (TYP)	90 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BD82021FVJ-E2CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	BD82021

Related Tags

LAPIS Semiconductor BD82021FVJ-E2	BD82021FVJ-E2 Distributor	BD82021FVJ-E2 Supplier
BD82021FVJ-E2 Price	BD82021FVJ-E2 Pictures	BD82021FVJ-E2 Image
BD82021FVJ-E2 PDF Datasheet	BD82021FVJ-E2 Download Datasheet	BD82021FVJ-E2 Datasheet
BD82021FVJ-E2 Stock	Buy BD82021FVJ-E2	Buy LAPIS Semiconductor BD82021FVJ-E2
LAPIS Semiconductor BD82021FVJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD82021FVJ-E2	Kionix Inc. BD82021FVJ-E2	Rohm Semiconductor BD82021FVJ-E2

Related Products

 BD82006FVJ-MGE2 Manufacturers: LAPIS Semiconductor Description: 2.4A CURRENT LIMIT HIGH SIDE SWI In stock: Out stock RFQ	 BD82023FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ
 BD82025FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ	 BD82007FVJ-MGE2 Manufacturers: LAPIS Semiconductor Description: 2.4A CURRENT LIMIT HIGH SIDE SWI In stock: Out stock RFQ
 BD82005FVJ-MGE2 Manufacturers: LAPIS Semiconductor Description: 1.5A CURRENT LIMIT HIGH SIDE SWI In stock: Out stock RFQ	 BD82028FVJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ
 BD82020FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ	 BD82024FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ
 BD82022FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ	 BD82004FVJ-MGE2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: Out stock RFQ
 BD8201FM-E2 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 28HSOP In stock: Out stock RFQ	 BD82029FVJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: Out stock RFQ